


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: Francisco Juarez et al.) EXAMINER:
SERIAL NO.: 10/821,092) ART UNIT: 1765
FILING DATE: April 8, 2004) DATE: December 16, 2004
FOR: Method and Apparatus for)
Modulation of Precursor
Exposure During a Pulsed
Deposition Process)

**SUPPLEMENTAL RESPONSE TO
COMPLETION OF FILING REQUIREMENTS****MAIL STOP MISSING PARTS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a supplemental response to the office letter dated June 21, 2004, a copy of which is enclosed. The office letter noted an error in the copy of the application filed with the USPTO, wherein the claims and abstract did not commence on separate sheets.

Replacement pages of the application are enclosed as follows:

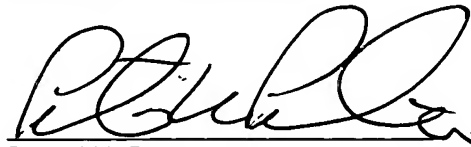
- the final sheet of the specification
- the claims pages, commencing on a separate sheet
- the abstract, commencing on a separate sheet

In the course of reviewing the claims, it was noted that there was no claim 18 and, accordingly, claims 19 and 20 were renumbered as claims 18 and 19, respectively. No new matter has been added.

The instant response is timely because a petition for extension of time for four (4) months and fee was submitted on December 14, 2004, which brings the period for

response to December 21, 2004. The Commissioner is hereby authorized to charge any over or under payment to Account No. 04-0566.

Respectfully submitted,



Peter W. Peterson
Reg. No. 31,867

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121 Whitney Avenue
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Certification Under 37 CFR 1.10

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.
Express Mail No. EV453780423US

Name: Barbara Browne Date December 16, 2004 Signature: Barbara Browne
nove100041000comp-fil-req



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/821,092	04/08/2004	Francisco Juarez	NOVE10004100

22981
 DALZEL WILLIAMS JR.
 5611 HOLLOWAY
 BRITTON, MI 49229



CONFIRMATION NO. 8981

FORMALITIES LETTER



OC000000013005833

Date Mailed: 06/21/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:
Patrick VanCleeemput
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement claim(s) commencing on a separate sheet in compliance with 37 CFR 1.75(h) and 1.121 is required.
- A replacement abstract commencing on a separate sheet in compliance with 37 CFR 1.72(b) and 37 CFR 1.121 is required.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents

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P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY